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PATENT

46026

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :
Charles H. NOBLE :
Serial No.: 10/815,945 :
Filed: April 2, 2004 :
For: METHOD AND APPARATUS FOR :
CENTRIFUGAL CASTING OF METAL :

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. § 1.97 and § 1.98, Applicant brings the disclosures attached and listed on completed Form PTO-1449 to the Examiner's attention and requests that they be considered and made of record in this application.

Prompt examination on the merits is respectfully requested.

Respectfully submitted,

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Dated: July 6, 2004

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(use as many sheets as necessary)

Complete if Known	
Application Number	10/815,945
Filing Date	April 2, 2004
First Named Inventor	Charles H. Noble
Art Unit	
Examiner Name	
Attorney Docket Number	46026

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <i>(if known)</i>			
		US-1,581,635	04-20-1926	Henry et al.	
		US-1,697,889	01-08-1929	Uhrig	
		US-1,963,147	06-19-1934	Russell et al.	
		US-1,963,149	06-19-1934	Russell et al.	
		US-2,731,690	01-24-1956	Coupland, Jr. et al.	
		US-3,056,692	10-02-1962	Kitada	
		US-3,110,944	11-19-1963	Phelps	
		US-3,437,131	04-08-1969	Ornitz	
		US-3,944,193	03-16-1976	Imai et al.	
		US-4,150,709	04-24-1979	Brugger	
		US-4,240,492	12-23-1980	Edwards et al.	
		US-4,260,009	04-07-1981	Noble	
		US-RE 31,482	01-03-1984	Noble	
		US-4,628,984	12-16-1986	Noble	
		US-4,632,168	12-30-1986	Noble	
		US-			
		US-			
		US-			
		US-			

[illegible]

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publishers, city and/or country where published	T

Date
Considered